

Title (en)

Method and system for communicating short messages to user terminals over a common channel

Title (de)

Verfahren und System zur Übertragung von Kurznachrichten zu Teilnehmerendgeräten über einen gemeinsamen Kanal

Title (fr)

Procédé et système permettant de transmettre des messages courts aux terminaux d' utilisateurs sur un canal commun

Publication

**EP 1345459 A1 20030917 (EN)**

Application

**EP 02251797 A 20020313**

Priority

EP 02251797 A 20020313

Abstract (en)

A method is provided of communicating short messages to user terminals over a common channel. The method includes encoding each message so as to be decodable by selected user terminal(s), combining the encoded messages for transmission as a combined message, and transmitting the combined message. Each user terminal receives the combined message and decodes the message(s) intended for itself from the combined message received. <IMAGE> <IMAGE>

IPC 1-7

**H04Q 7/22**

IPC 8 full level

**H04W 4/06** (2009.01); **H04W 4/08** (2009.01); **H04W 4/14** (2009.01)

CPC (source: EP US)

**H04W 4/14** (2013.01 - EP US); **H04W 4/08** (2013.01 - EP US); **H04W 28/06** (2013.01 - EP US); **H04W 68/00** (2013.01 - EP US)

Citation (search report)

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- [Y] WO 0219579 A2 20020307 - NETS AG [DE], et al
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Designated contracting state (EPC)

DE FR GB

DOCDB simple family (publication)

**EP 1345459 A1 20030917**; US 2004203957 A1 20041014

DOCDB simple family (application)

**EP 02251797 A 20020313**; US 37946503 A 20030304